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| Search Notes  | Application/Control No. 10520224 | Applicant(s)/Patent Under Reexamination MUELLER-HERMELINK ET AL. |
| | Examiner Reddig, Peter J | Art Unit 1642 |

| SEARCHED | | | |
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| Class | Subclass | Date | Examiner |
| | | | |

| SEARCH NOTES | | |
|---|------------|----------|
| Search Notes | Date | Examiner |
| PALM Inventor Search | 7/10/07 | PJR |
| EAST Patent Search, See attached | 7/11/07 | PJR |
| STN, NPL search, see attached | 7/11/07 | PJR |
| STIC search of the protein databases for SEQ ID NO: 5 and 7, see results in SCORE | 7/11/07 | PJR |
| STIC search of the protein databases for amino acids 26-34, 52-58 or 97-103 of SEQ ID NO:5, , see results in SCORE | 7/11/07 | PJR |
| STIC search of the protein data bases for amino acids 11-18, 36-43, or 82-100 of SEQ ID NO:7., see results in SCORE | 7/11/07 | PJR |
| STIC search of the protein databases for SEQ ID NO: 5 and 7, see results in SCORE | 3/24/07 | PJR |
| EAST Patent Search, See attached | 12/9/2008 | PJR |
| STN, NPL search, see attached | 12/9/2008 | PJR |
| STIC search of the protein databases for SEQ ID NO: 5 and 7, see results in SCORE | 12/9/2008 | PJR |
| Discussed written description with L. Helms and B.Eyler | 12/10/2008 | PJR |

| INTERFERENCE SEARCH | | | |
|---------------------|---|------------|----------|
| Class | Subclass | Date | Examiner |
| | EAST Patent Search, See attached | 7/11//2007 | PJR |
| | STIC search of the protein databases for SEQ ID NO: 5 and 7, see results in SCORE | 3/24/2007 | PJR |
| | EAST Patent Search, See attached | 12/9/2008 | PJR |
| | STIC search of the protein databases for SEQ ID NO: 5 and 7, see results in SCORE | 12/9/2008 | PJR |

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| /Peter J Reddig/ Examiner.Art Unit 1642 | |
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